

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27	(halt\$4 OR stop\$4 OR terminate) NEAR6 access NEAR5 "Flash"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L2	2290345	Flash memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L3	2337809	test\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L4	435173	L2 AND L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L5	874	count\$4 WITH ("write" AND "erase")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L6	85256	L2 WITH L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L7	215	L5 AND L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L8	215	L5 AND L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L9	25997	device ADJ driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L10	6973	count WITH (access\$4 OR cycle\$ OR execution\$1) WITH memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05

## EAST Search History

L11	723	L10 SAME (fail\$4 OR terminat\$4 OR error OR halt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:20
L12	2	L9 SAME L11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L13	722	(power NEAR2 loss) WITH recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
L14	19	L9 AND L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:09
L15	226	"re" ADJ execute WITH command	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 10:13
L16	29	L15 SAME L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 10:13
L17	3	(L15 SAME L2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 10:17
L18	15	(device ADJ driver SAME cycle).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 10:17
L19	85	(L10 SAME (fail\$4 OR terminat\$4 OR error OR halt)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:25
L20	1	L18 AND L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:25

## EAST Search History

L21	0	L17 AND L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:25
S1	1540	(711/167).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/19 14:04
S2	2	("20050108491").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 09:41
S3	1959947	Flash memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 09:42
S4	2079022	test\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 09:43
S5	355541	S3 AND S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
S6	706	count\$4 WITH ("write" AND "erase")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 09:44
S7	72720	S3 WITH S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 09:45
S8	160	S6 AND S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
S9	111	S8 AND ("cycles" OR "cycle")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 09:46

## EAST Search History

S10	100	S9 AND "power"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 09:46
S11	28	S10 AND "power loss"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 11:59
S12	16	("20020178414") or ("20020133765") or ("20030023840") or ("20030041210") or ("20030090285") or ("5245577") or ("5675540") or ("6003149") or ("6105152") or ("6178532") or ("6324088") or ("6357025") or ("6418070") or ("6536004") or ("6618304") or ("6630685")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/18 12:20
S13	5	S12 AND "flash memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 12:20
S14	2	("20020157053").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/19 14:11
S15	2	("6275960").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/19 14:17
S16	2	("20030107918").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/19 14:18
S17	0	("20020054528").PN.	USPAT; USOCR	OR	OFF	2006/01/19 14:47
S18	1	("20020054528").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/19 14:53
S19	1	("6971048").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/19 14:56
S20	1	("5896398").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/19 14:56
S21	1	("5539699").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/19 15:02
S22	0	("powerlossrecovery").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/20 16:53

## EAST Search History

S23	75	"power loss recovery"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/20 17:05
S24	2	test NEAR5 S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/20 16:54
S25	2	test WITH S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/20 16:54
S26	53	S23 AND "flash memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/20 16:54
S27	15	S26 AND test	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/21 12:22
S28	2	"power loss recovery cycle"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 10:03
S29	4353	("NAND" OR "NOR") WITH "Flash memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/21 12:23
S30	38	S29 WITH ("PCMCIA-ATA" OR "Compact Flash" OR "USB Flash" OR "Memory Stick" OR "Secure Digital Memory Card" OR "Multimedia card" OR "MMC")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/21 12:24
S31	0	S30 WITH test	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/21 12:25
S32	0	S30 AND "reboot"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/21 12:31

## EAST Search History

S33	12	S30 AND "clock"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/21 12:31
S34	0	S30 AND "clock cycle"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/21 12:31
S35	77709	("flash").ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:56
S36	597696	test\$4.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:57
S37	77709	flash.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:56
S38	88653	("flash").ab. OR ("flash").ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:56
S39	677717	test\$4.ab. OR test\$4.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:57
S40	2641	S38 AND S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 15:13
S41	538	S40 AND "power"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 15:15
S42	260	S41 AND ("count" OR "number")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 15:31

## EAST Search History

S43	105	S42 AND ("nand" OR "nor")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 15:31
S44	23	(halt\$4 OR stop\$4 OR terminate) NEAR6 access NEAR5 "Flash"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
S45	9851	device ADJ driver	USPAT	OR	OFF	2007/02/05 09:53
S46	23959	device ADJ driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:53
S47	6696	count WITH (access\$4 OR cycle\$ OR execution\$1) WITH memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:55
S48	686	S47 SAME (fail\$4 OR terminat\$4 OR error OR halt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:56
S49	2	S46 SAME S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
S50	10	S46 AND S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:59
S51	676	(power NEAR2 loss) WITH recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 10:04
S52	19	S46 AND S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 10:05
S53	18	S52 AND flash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 10:04

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    <and> ( device and driver<in>metadata )
- #2 (( memory<in>metadata ) <and> ( low and  
    level<in>metadata ) )<and> ( driver<in>metadata )
- #3 (( state<in>metadata ) <and> ( memory<in>metadata ) )<and>  
    ( access and cycles<in>metadata )

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